Manhole Inspection Summary	Manhole # S31KK1019MH
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Inspection	
Record Plat: 31KK1 Node: 019 Status: Found	Insp Date: 2/22/07 1:12 PM
Incomplete Comments	Crew: WM, BC
	Inspector: Creary, B
	Firm: RKK
Location Address: 4311 RUGBY RD	Cross Street: OVERHILL RD
Manhole Type: Inline Location: Sidewalk	Ground Conditions: Wet
Prev. Rehab Weather: Snow	Subject To Ponding: None
Comments	
Cover Shape: Circular Diameter: 24 (in.) Let	
Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water	r Tight Insert
Frame Offset: 2 (in.) Condition: Sound Cr	racked
Chimney / Frame Adjustment	
Condition: ☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loo	ose Brick
Infiltration: None VJoint Cracks Mortar VRoc	ots 🗸 Wall
Corbel Material: Brick Parged Type	pe: Concentric/Eccentric
Condition: ☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loo	ose Brick Deteriorated
Infiltration: None Joint Cracks Mortar	Roots 🗹 Wall
Barrel Material: Brick Parged	
Shape: Circular Diameter: 42 (in.) Length: (in.)	
Condition: ☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loo	ose Brick
Infiltration: None Joint Cracks V Mortar V	Roots 🗹 Wall
Bench	rged
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Det	teriorated 🗌 Leaks 🔲 Debris
Channel Material: Brick Parged D	Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:	
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Det	teriorated Leaks Debris
Steps Count: 3 Missing: 0 Corroded	

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration, root intrusion and infiltration. Corbel root intrusion and infiltration.

Top View



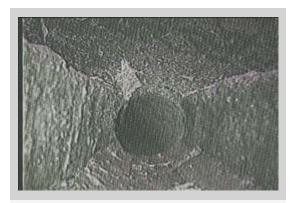
Evidence of surcharge - Bench debris.

Manhole Inspection Summary

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6 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration, root intrusion and infiltration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.52 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



B SAN TENERAL CONTRACTOR SECURE SECUR	
Channel deterioration.	
Rod and Bar (Angled)	Drop: None
Pipe Material: Clay Pipe Lined	·
nvert Depth: 6.29 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grea	ase
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
nfiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection